

**A MONITORING SYSTEM FOR MONITORING THE PERFORMANCE OF
AN APPLICATION**

Abstract of the Disclosure

The invention comprises a system and method for monitoring the performance of an application. The invention includes a monitoring system graphical user interface (GUI) having an interactive window with on-screen graphics representative of the application architecture and component performance. The GUI comprises straightforward and intuitive icons, panels, and dataflows, representing the existence, capacity, or number of processes, memory structures, and the like of the application being monitored. In addition, the monitoring system includes an alert firing mechanism and process for alerting an administrator to potential or actual performance problems in the application.

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